# Carroll County Board of Commissioners

# COVID-19 Data Update September 16, 2021

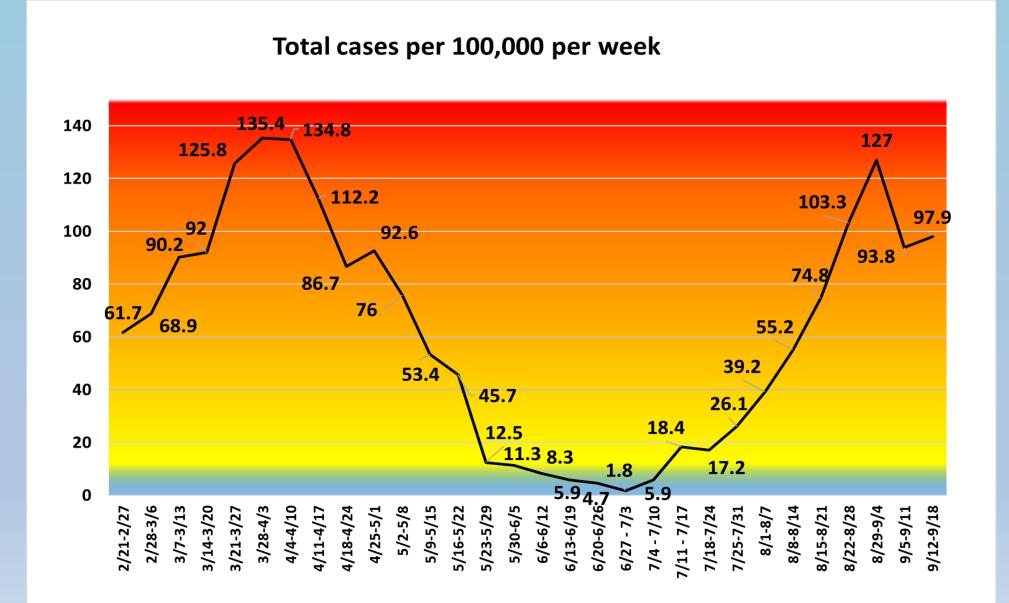
#### **Data only**

\*Please note that this data is preliminary and subject to change.



#### Levels of community transmission as defined by the CDC:

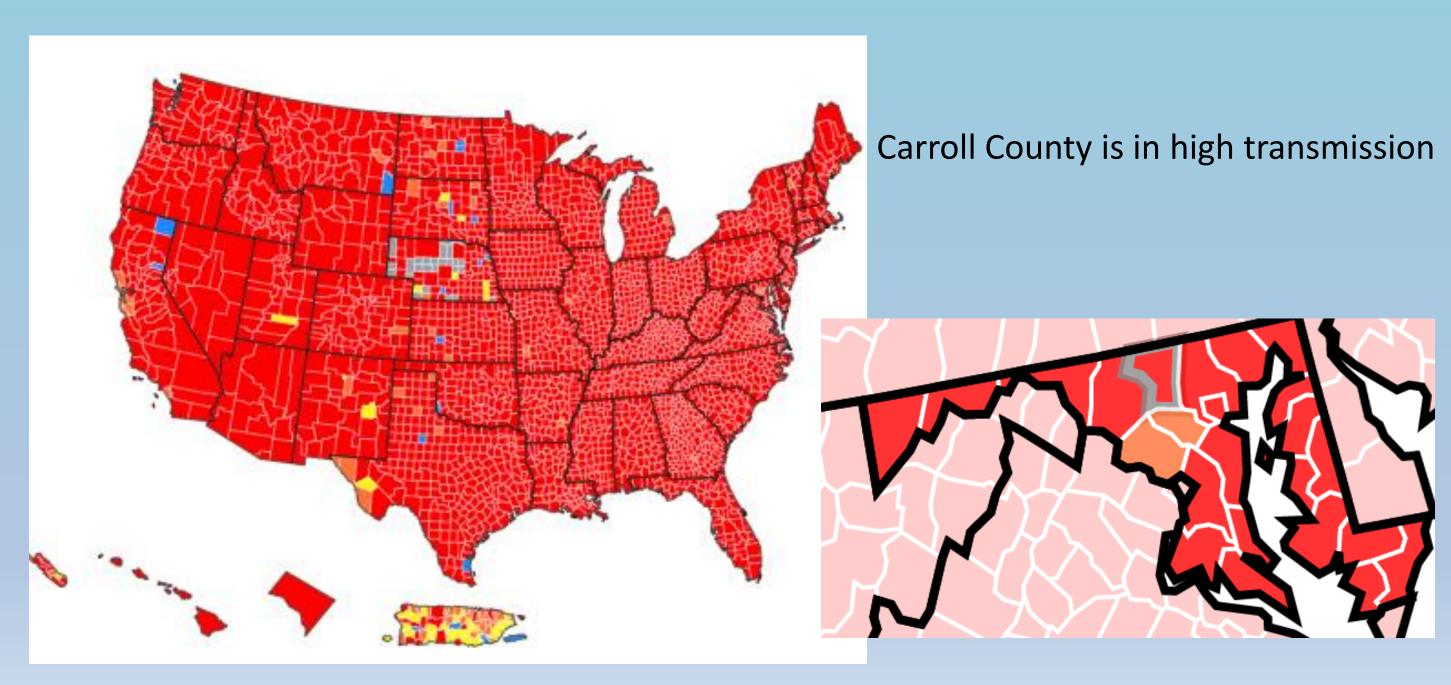
- Total new cases per 100,000 in past 7 days: low <10, moderate 10-49, substantial 50-99, high >= 100
- Percent positive tests in past 7 days: low <5%, moderate 5-7.9%, substantial 8-9.9%, high >=10%
- If the two indicators suggest different transmission levels, the higher level is selected.



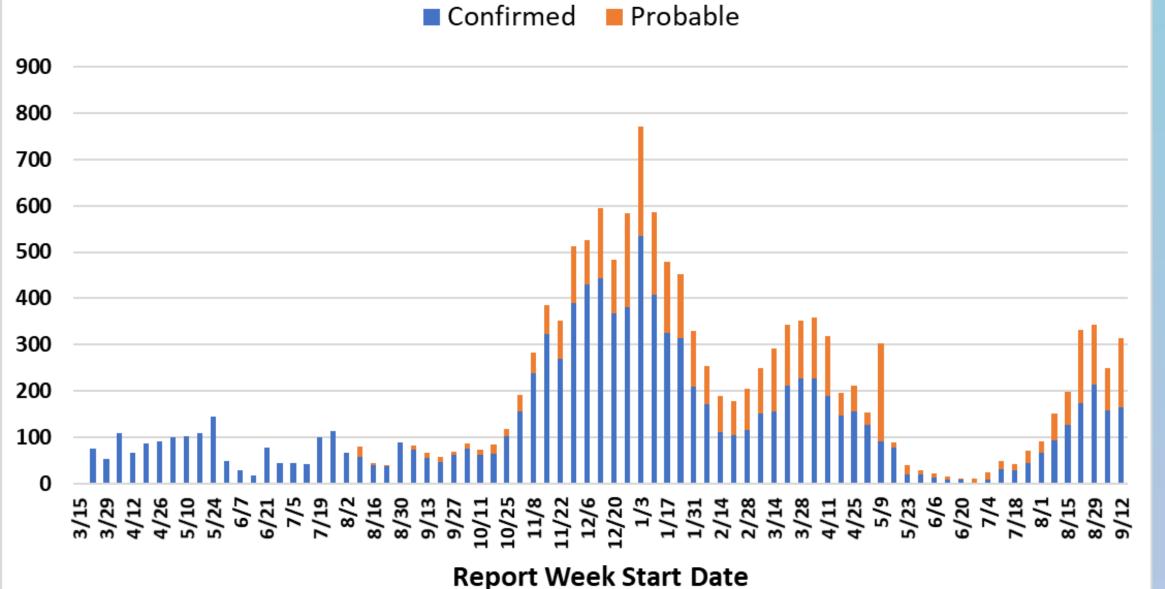
Total new cases per 100,000 this week: 97.9 Up 4.1 from last week

Positivity rate in Carroll County: 5.11% substantial Down - 0.88% from last week

## CDC Transmission Level Data High (red), substantial (orange), moderate (yellow), and low (blue)

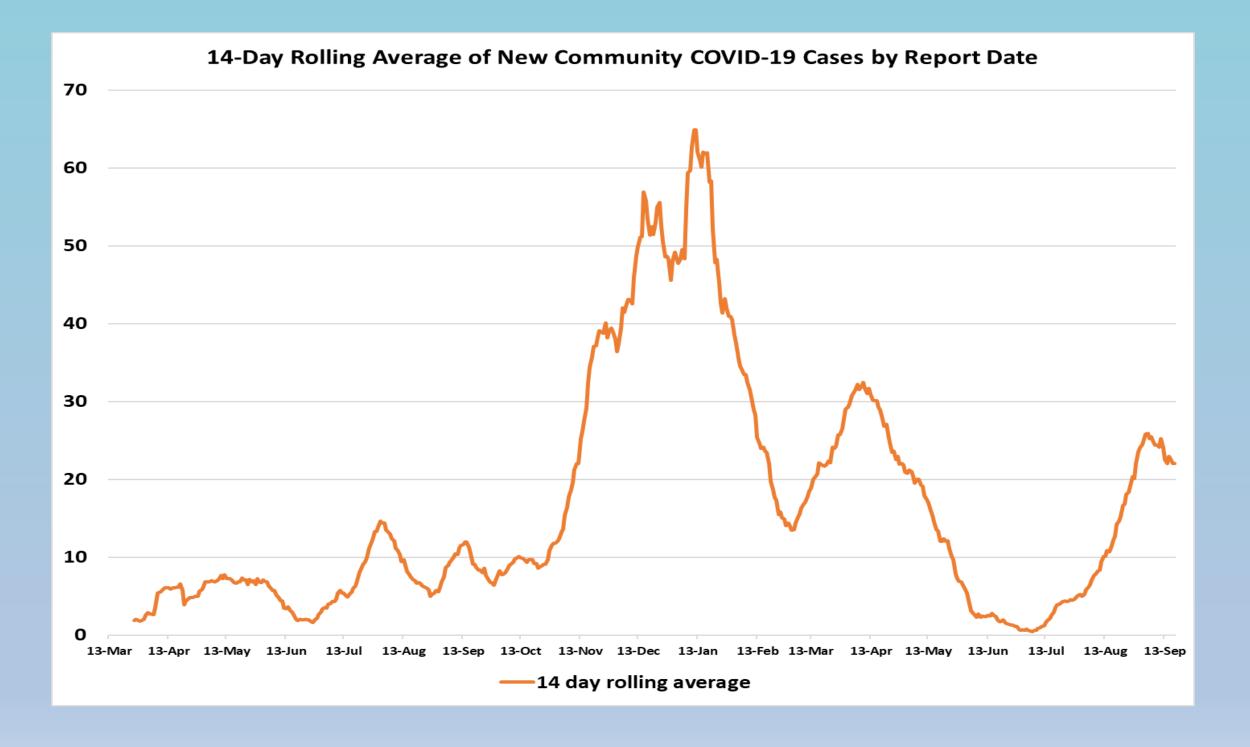


#### All COVID-19 Cases by Report Week



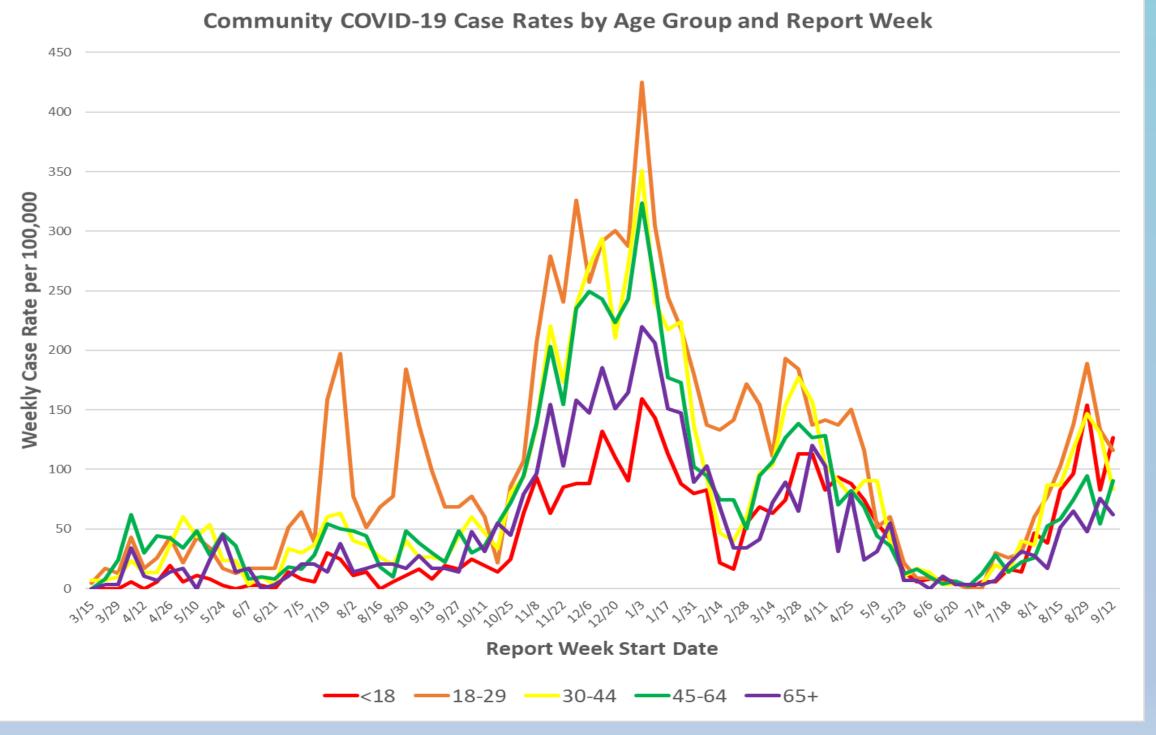
#### **Probable cases**

- Probable cases are those who test positive with an antigen test, not a PCR test.
- Probable cases are not included in our confirmed case totals (PCR test only).
- Cases that are confirmed with PCR tests are removed from the probable totals.
- Week of 5/9 high due to lab submitting multiple weeks of past reports.









Please note: community cases only



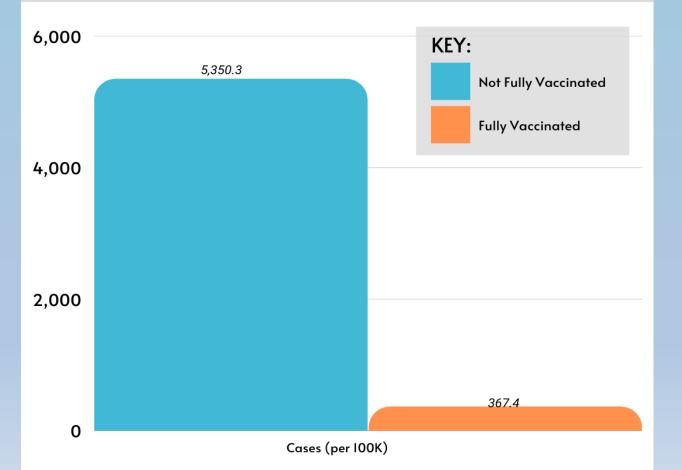
#### **Post-Vaccination Infections**

Although there are cases of people who become sick after they are fully vaccinated, cases where fully vaccinated people are hospitalized or die from COVID-19 are rare and vaccines remain the best way to prevent COVID-19 and its complications.

Maryland's first post-vaccination infection was identified on January 26, 2021. The graphs reflect Carroll County cases reported from January 26 – September 21, 2021. The numbers are case rates per 100,000, not number of cases. All data are preliminary and subject to change based on additional reporting.

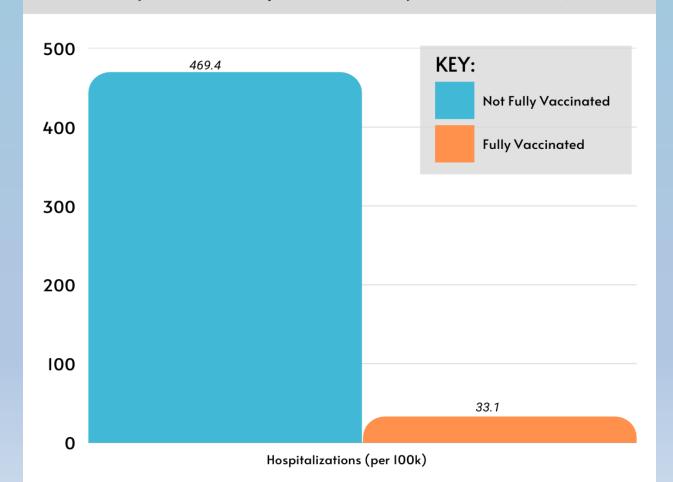
## COVID-19 Case Rates in Carroll County, MD Residents

(Reported January 26, 2021 - September 21, 2021)



## COVID-19 Hospitalization Rates in Carroll County, MD Residents

(Reported January 26, 2021 - September 21, 2021)



Maryland's first post-vaccination infection was identified on January 26, 2021. This information reflects cases tested in Carroll County from January 26 - September 11, 2021.

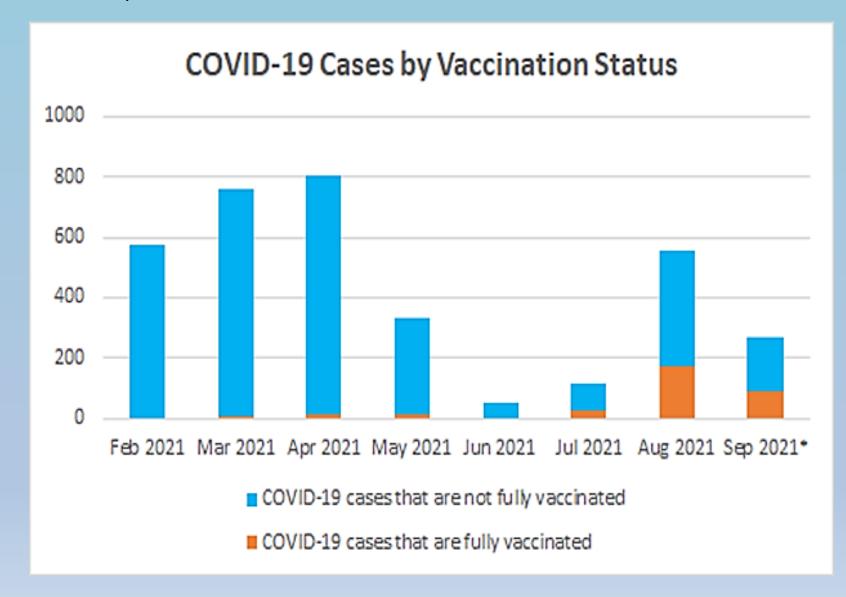
102,619 (60.9%) of all Carroll County residents have been fully vaccinated as of September 14, 2021.

There have been 325 COVID-19 cases among fully vaccinated Carroll County residents since January 26, 2021.

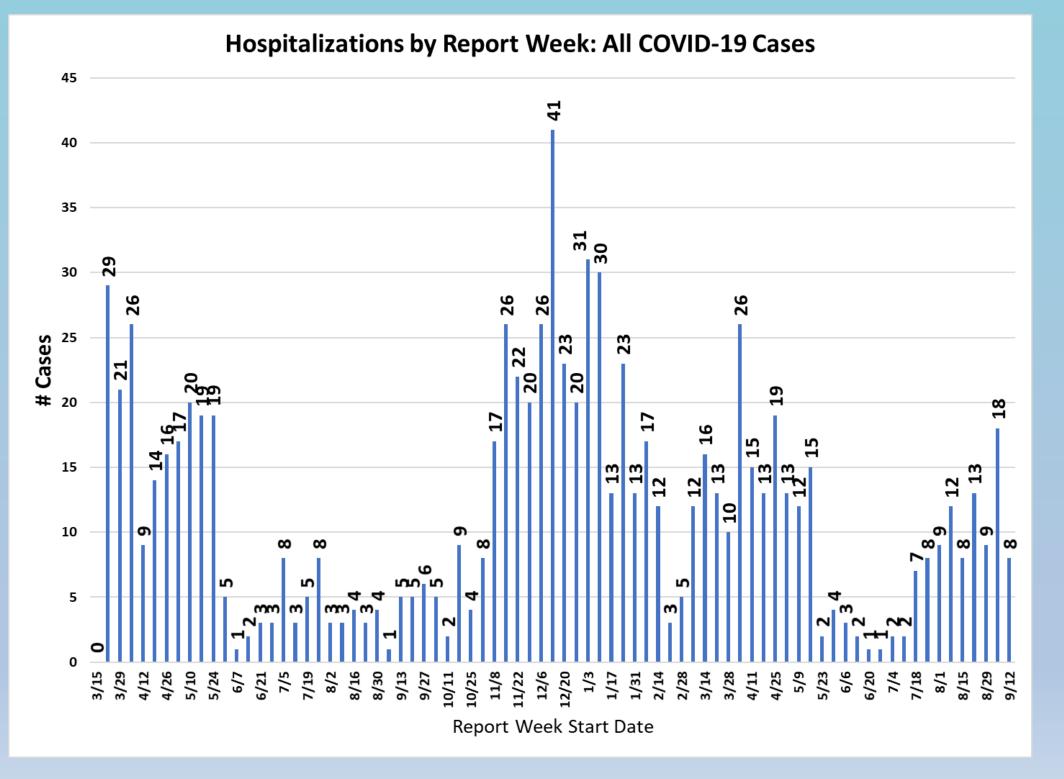
#### Of those cases, there were:

- 32 cases hospitalized, representing 9.6% of all COVID-19 cases in Carroll County who were hospitalized since January 26, 2021
- 8 deaths, representing 17.8% of all labconfirmed COVID-19 deaths in Carroll County since January 26, 2021\*

Approximately 8.7% of all confirmed COVID-19 cases in Carroll County since January 26, 2021 have been among fully vaccinated individuals. \*we will have updated data next week

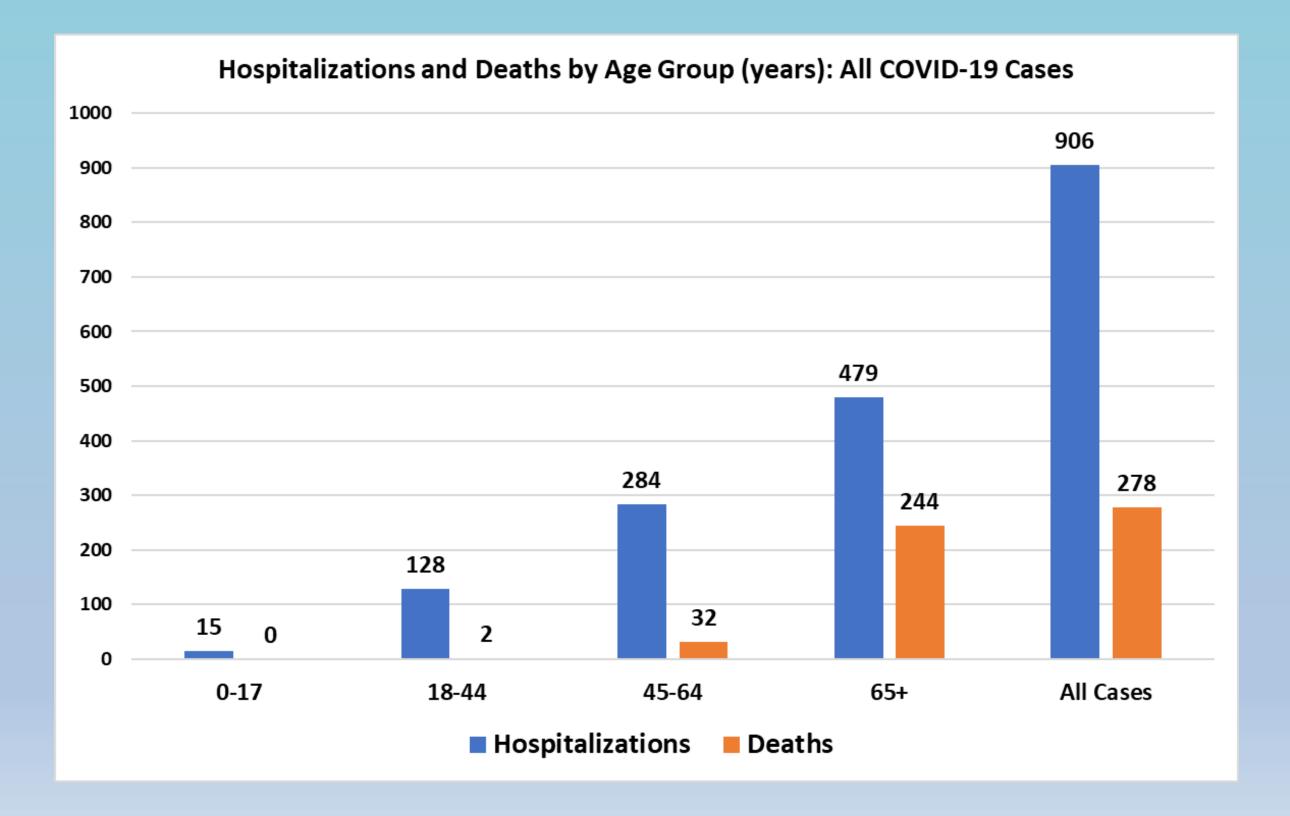


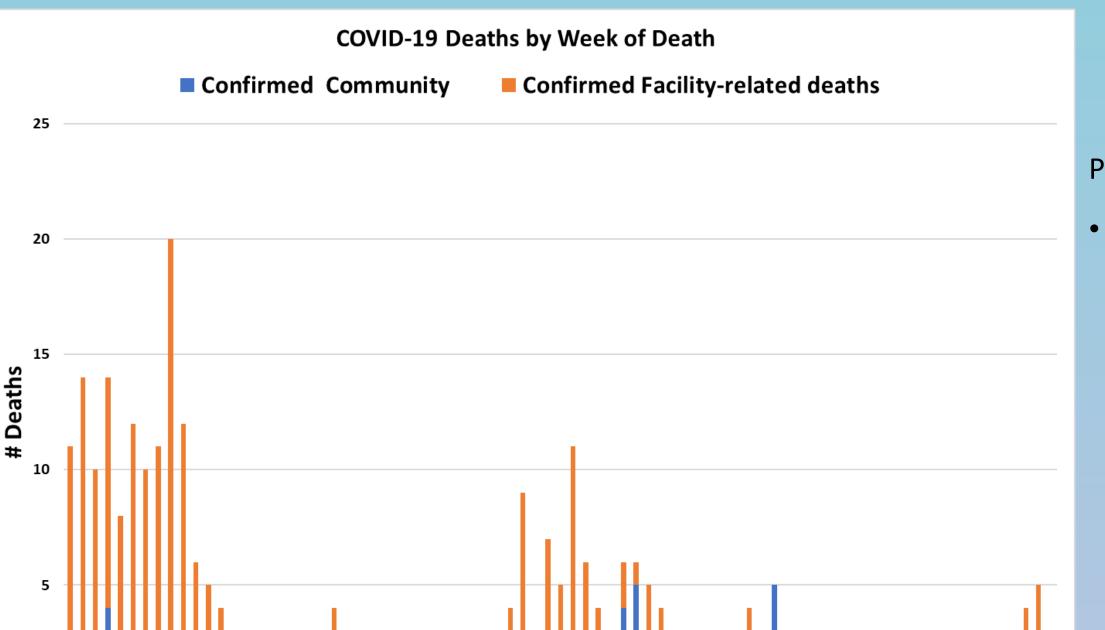
<sup>\*</sup>Because our number of deaths is low (45 since January 26, 2021), it is difficult to make conclusions based on vaccination status.



This graph shows hospitalizations by week for COVID positive Carroll County residents, in any hospital.

- Report week is the week their case was reported, which may not be the same week they were hospitalized. Only one hospitalization is noted per person.
- There is a slight data lag so recent numbers may increase.
- Additional hospital data can be found on our website: https://cchd.maryland.gov /carroll-county-md-cases/





**Week Start Date** 

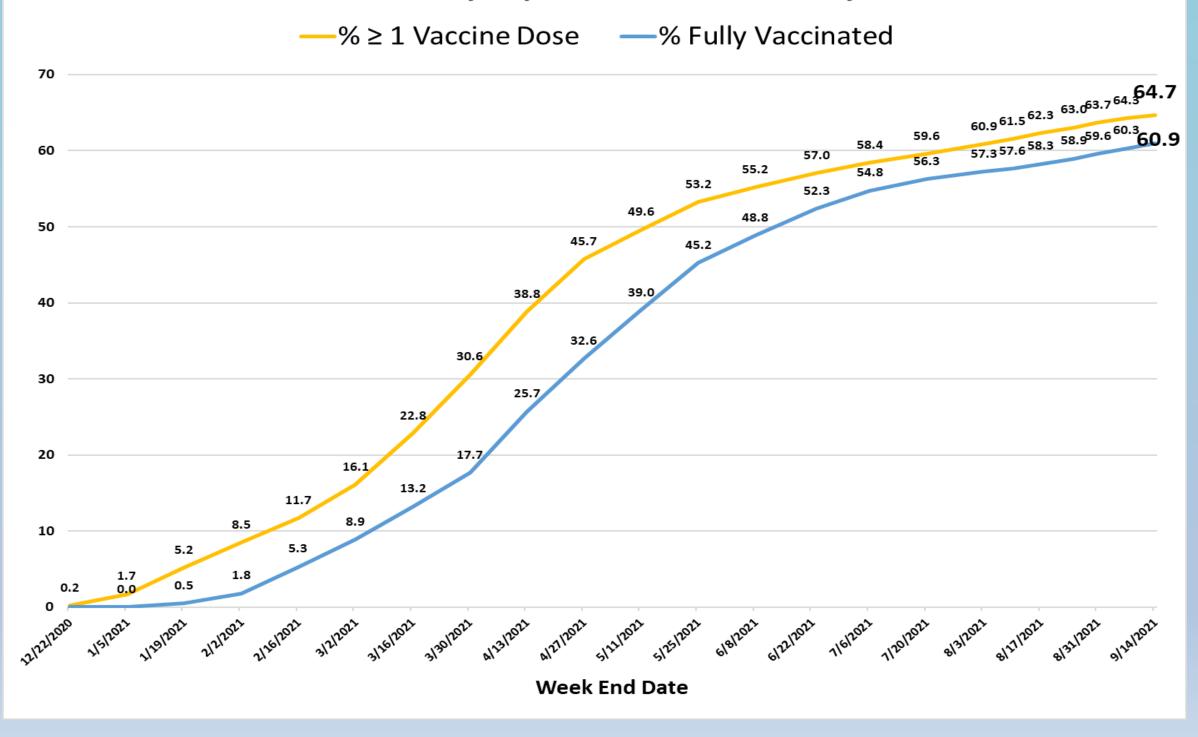


#### Please note:

This data does
 not include
 deaths in
 probable cases.

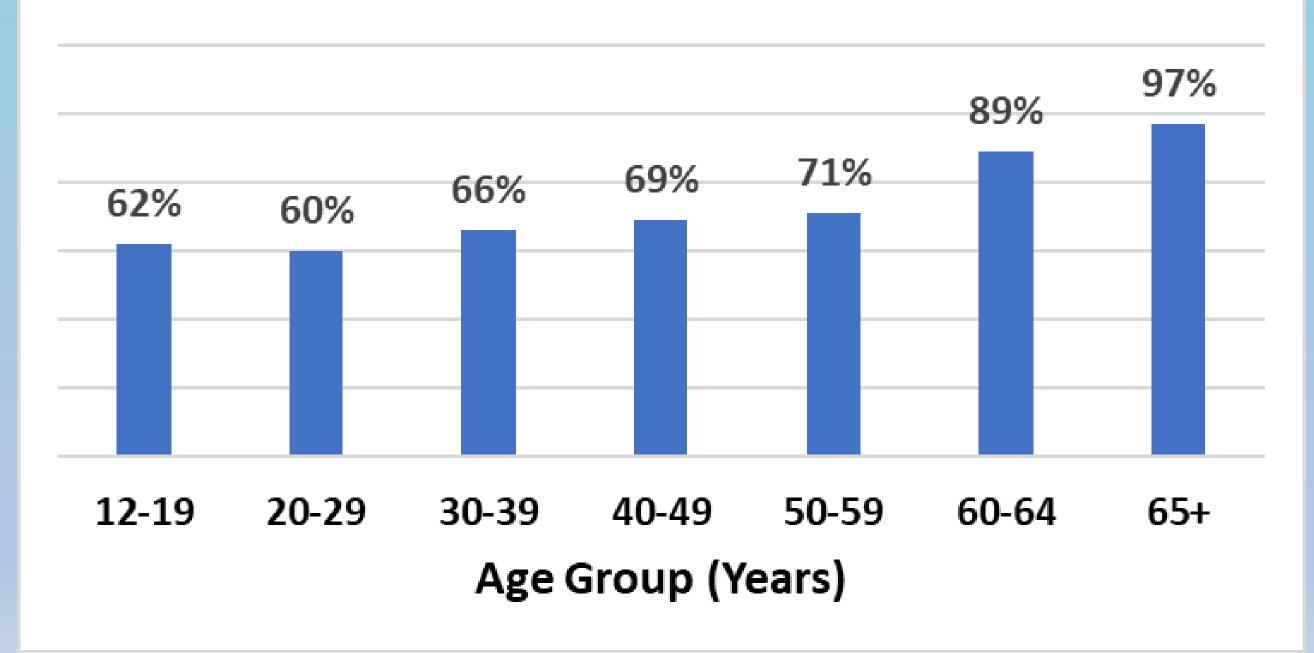
### Covid-19 Vaccine Doses Administered by CCHD\* 1<sup>st</sup> doses administered 27,379 Single-doses J&J 655 2<sup>nd</sup> doses administered 26,142 TOTAL DOSES ADMINISTERED 54,176

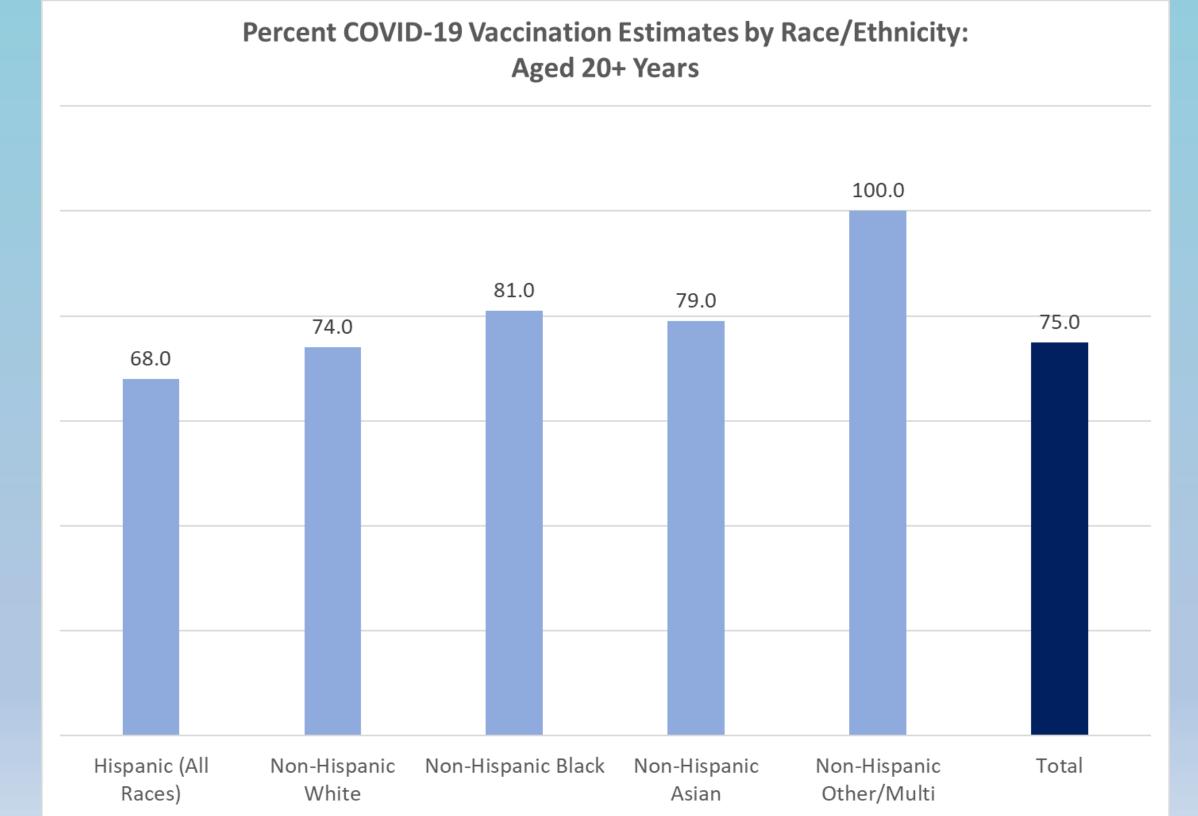
#### % Carroll County Population Vaccinated, by Week



This table shows the percentage of the total population (all ages including children) who are vaccinated.

#### % Vaccinated by Age Group





#### **Vaccination Clinics**

Come to a Health Department clinic, 290 South Center St., Westminster

- Tuesdays 10:00 am to 12:00 pm
- Fridays 1:00 to 3:00 pm

Anyone 12 and up can be vaccinated at these clinics (Pfizer is still the only vaccine approved for use in ages 12-17).

Offering 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> doses for people who are immunocompromised.

All links shared on our website.

https://cchd.maryland.gov/registration-links/



#### **Booster shots:**

- We will not be offering booster shots at our Health Department clinics because there is not enough capacity.
- Booster shots are currently only for people who got Pfizer
- We will be scheduling off-site booster shot clinics as soon as possible.
- If you are in one of the groups for whom booster shots were approved, and you received your 2nd Pfizer shot at least 6 months ago, you may get a booster shot through your healthcare provider, pharmacy, or other clinic.

#### Booster shots are currently only authorized for Pfizer. Per the CDC:

Who should get a Pfizer booster:

- people 65 years and older
- residents of long-term care facilities
- people 50 to 64 years old who have an underlying medical condition.

#### Who may get a Pfizer booster:

- People 18 to 49 with underlying medical conditions
- People 18 to 64 who are at an increased risk because of their job or living in congregate setting\*

#### Boosters are to be given at least six months after people get their second doses of the Pfizer vaccine.

The CDC will be reviewing data in the coming weeks and will make recommendations about those who got the Moderna and Johnson & Johnson vaccines.

\*More details to come

# Questions?

